01-24-01

Ø

Please type a plus sign (+) inside this box \rightarrow \downarrow \downarrow

PTO/SB/05 (11-00)

Approved for use through 10-31-2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		X-778 US	0
		Lester Sanders	۳~
Title	Method and Ap	paratus for Determining Power Dissipation	6733
		. T	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	s Mail Label No.	EL620970178	US 클	\geq		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	ntents.	ADDRESS TO	Commissioner for Box Patent Applic Washington, DC 2	ation			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Specification (Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequenct listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 USC 113) [Total Sheets]	22]	7. Nucleotide a (if applicable a. Con b. Specifiat i. c. Star ACCOMPAI 8. X Assig 9. 37 Ci (whe	ROM or CD-R in duplic mputer Program (App and/or Amino Acid Serie, all necessary) Industry Readable Coption Sequence Listing CD-ROM or Clipaper tements verifying ider	cate, large table or endix) quence Submission by on: O-R (2 copies); or ntity of above copies ION PARTS r sheet & document(s)) t e) Power of Atte			
4. Oath or Declaration a. X Newly executed (original or copy) b Copy from a prior application (37 CFR §1. (for continuation/divisional with Box 16 co DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application (2) and 1.33(b) 5. X Application Data Sheet. See 37 CFR 1.76	g lication,	12. Prelin 13. Retur (Should be formally forma	ts equivalent.	MPEP 503) nized) Document(s) d)			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment; or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information. Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Oustomer No or Attach bar code label here)							
Address City Attn: Edel M. You Sta			Zip Code				
Country Telepho		08-879-4969	Fax	408-377-6137			
Name (Print/Type) Edel M. Young Signature Chall MA 1			I garage	32,451 nuary 22, 2001	7		

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

F	E	E	T	R	A	N	S	M		T	T	Α	L
		1	O	r	F	Υ	2	0	0	1			

Under the Paperwork Reduction Act of 1995, no persons are required

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

/ Φ\	1	Λ	67	ΩΛ
(\$)		υ	04	.00

Complete if Known							
Application Number	Not Yet Known						
Filing Date	January 22, 2001	La					
First Named Inventor	Lester Sanders	22					
Examiner Name	Not Yet Known	, C = 0					
Group /Art Unit	Not Yet Known	17					
Attorney Docket No.	X-778 US	\$6 3					

METHOD OF PAYMENT		FE	E CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDIT Large Entit Fee Fee	EES		
Deposit Account 24-0040	Code	(\$)	Fee Description	Fee Paid
Number	105	130	Surcharge - late filing fee or oath	
Deposit Account Name XILINX, INC.	127	50	Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Fee Required	147	2,520	For filing a request for reexamination	
Under 37 CFR §§ 1 16 and 1 17	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: Check Money Other Order	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	Extension for reply within first month	
1. BASIC FILING FEE	116	390	Extension for reply within second month	
	117	890	Extension for reply within third month	
Large Entity Fee Fee Fee Description Fee Paid	118	1,390	Extension for reply within fourth month	
Code (\$)	128	1,890	Extension for reply within fifth month	
101 710 Utility filing fee \$710	119	310	Notice of Appeal	
106 320 Design filing fee	120	310	Filing a brief in support of an appeal	
107 490 Plant filing fee 108 710 Reissue filing fee	121	270	Request for oral hearing	
114 150 Provisional filling fee	138	1,510	Petition to institute a public use proceeding	
<u> </u>	140	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 710.00	141	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	142	1,240	Utility issue fee (or reissue)	
Total Claims 24 -20** = 4 × 18 = \$72	122	130	Petitions to the Commissioner	
Indep Claims 6 - 3** = 3 X 80 = \$240	123	50	Petitions related to provisional applications	
Multiple Dependent X =	126	240	Submission of Information Disclosure Stmt	
Large Entity Fee Fee Fee Description	581	40	Recording each patent assignment per property (times number of properties)	\$40
Code (\$)	146	710	Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 Claims in excess of 20 102 80 Independent claims in excess of 3 104 270 Multiple dependent claim, if not paid	149	710	For each additional invention to be examined (37 CFR 1.129(b))	
109 80 **Reissue independent claims over onginal patent	179	710	Request for Continued Examination (RCE)	
110 18 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)		
SUBTOTAL (2) (\$) 312.00 **or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Basi	ic Filing Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Edel M. Young	Registration No. (Attorney/Agent) 32,4	Telephone	408-879-4969
Signature	The M Non	NA	Date	01-22-2001

WARNING: Information on/this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER

35 U.S.C. 122(b)(2)(B)(i)

						-
First Named Inventor				ter Sanders	ĭ	
Title	Method and Dissipation	Apparatus	for	Determining	3.24 Model	Ī
Atty [Docket Number	X-778 US			767	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 22, 2001

Date

Edel M. Young Reg. No. 32,451

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Assistant Commissioner for Patents, Washington, DC 20231.

N